

David J. Cushing

September 30, 2003

T 202-663-7925 dcushing@sughrue.com

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

2100 Pennsylvania Avenue, NW Washington, Q£ 20037-3213 T 202.293.7660 F 202.293.7860

1010 El Camino Real Menlo Park, CA 94025-4345 T 650.325.5800 F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F 13–5 Nishi Shimbashi 1–Chome Minato-Ku, Tokyo 105-0003 Japan T 03.3503.3760 F 03.3503.3756

www.sughrue.com

Application of Berthold WEDDING Re:

TRANSMITTER AND PRECODER FOR OPTICAL MSK SIGNALS

Assignee: ALCATEL Our Ref. Q77656

Dear Sir:

Attached hereto is the application identified above comprising 10 sheets of the specification, including the claims and abstract, 4 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified), and Preliminary Amendment.

## PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE CALCULATING THE FEE

The Government filing fee is calculated as follows:

Total claims	26 - 20	=	6 x	\$18.00	=	\$108.00
Independent claims	6 - 3	=	3 x	\$84.00	=	\$252.00
Base Fee						\$750.00
TOTAL FILING FEE						\$1110.00
Recordation of Assignment						\$40.00
TOTAL FEE						\$1150.00

Checks for the statutory filing fee of \$1110.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Filing Date Application No Country April 9, 2003 03290896.4 Europe October 15, 2002 02360282.4 Europe

The priority documents are enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

By:

Registration No. 18,879 for David J. Cushing Registration No. 28,703

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER